Accounts Of

200~ 1 SUPERFUND. SCOTEM BG

20-Sep-2012 Billed Date: CIC#:

Customer Order Number DW96957896-00-0

PIGHOND ALKALT VOUCHER FOR TRANSFERS

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

Bill No. BU. Voucher No.

D.O. Voucher No.

Paid By Check No.

04-Sep-2012 Thru 20-Sep-2012

Partial # 26 58030546

ENVIRONMENTAL PROTECTION AGENCY FINANCIAL MANAGEMENT CENTER M S 002

Billed Office (Mail To):

ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702

Collection Vou. No.

Billing Office (Send Remittance To): USACE FINANCE CENTER USACE FINANCE CENTER E3 5722 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

96303 Billing Accounting Classification 96 NA X 3122.0000 E3 08 2421 868 022896 8145.0000 2010 00 0000 000000 2530 00000 68010727 Billed Accounting Classification 68 20 X

\$3.93 \$3,927.92

\$3,931.85 \$3.93 \$3.93 Amount Eaid No Subtotal \$1,100.29 \$461.41 \$2,366.22

\$3,927.92

Subtotal:

\$0.00

\$3,931.85

Pay This Amount:

Payment Due Date: 20-Oct-2012

\$3,931.85

Fotal Billed Amount: Less Partial Amount Paid:

DEPARTMENTAL OVERHEAD COSTS GENERAL AND ADMINISTRATIVE OVERHEAD COSTS LABOR

Description

SUPERFUND M&S

1 INHOUSE - OTHER RESOURCES

2 INHOUSE - LABOR 2 INHOUSE - LABOR 2 INHOUSE - LABOR

SEC DEFECTOR

-1 CEPTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND/IT The Services performed as stated and that the payme! Peonested is correct to the best of My Kodwledge A! SHOULD BE PAID AND CHARGED TO THE APPROPRIATIONS 24 FUND(s) AS INDICATED.

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DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080

cohilmonit 093 v9 4 4

SUPERFUND 99EPA CIC#: 20-Sep-2012 Billed Date:

Customer Order Number DW96957896-00-0

Mission Assignment No:

BU. Voucher No. D.O. Voucher No.

Bill No.

Paid By Check No.

04-Sep-2012 Thru 20-Sep-2012

Partial # 26

Billed Office (Mail To):

Collection Vou. No.

58030546

Billing Office (Send Remittance To): USACE FINANCE CENTER USACE FINANCE CENTER E3 5722 INTEGRITY DRIVE

ENVIRONMENTAL PROTECTION AGENCY FINANCIAL MANAGEMENT CENTER M S 002 ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702

MILLINGTON TN 38054-5005

mount

e Item Moa		Description Aaid No. Aaid No.
Funds Authorized:	\$550,000.00	CERTIFICATE OF OFFICE BILLED
Total Billed Amount:	\$298,715.72	I certify that the above articles were received and accepted or the services performed as stated and
Prev Billed Amount:	\$294,783.87	should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance
urrent Billed Amount	\$3,931.85	payment requested is approved and should be paid as indicated.
Total Flux Billed:	\$0.00	
Prev Flux Billed:	\$0.00	Date:

Authorized Administrative or Certifying Officer

\$0.00

Current Flux Billed:

Page 1 of

77

2012 SUPERFUND

Syptem Bys. CIC#: 99EPA

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1) DIAMOND ALLACE
VOUCHER FOR TRANSFERS

Mission Assignment No:

Accounts Of

Customer Order Number DW96957896-00-0

02-Oct-2012

Billed Date:

Bill No.

Paid By Check No.

Collection Vou. No.

BU. Voucher No. D.O. Voucher No.

Billed Office (Mail To):

ENVIRONMENTAL PROTECTION AGENCY FINANCIAL MANAGEMENT CENTER M \$ 002

ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702

20-Sep-2012 Thru 02-Oct-2012 Partial # 27 58030726

Billing Office (Send Remittance To):

USACE FINANCE CENTER E3 **5722 INTEGRITY DRIVE** **MILLINGTON TN 38054-5005**

Billed Accounting Classification 68 20 X 8145.0000 2010 00 0000 00000 2530

Billing Accounting Classification

\$35.35

1 INHOUSE - OTHER RESOURCES Line Item Moa

96 NA X 3122,0000 E3 08 2421 868 022896 \$35.35

96303

SUPERFUND M&S

Subtotal: **Fotal Billed Amount:**

\$35.35

Eaid No Amount

\$0.00 \$35.35

Pay This Amount:

Payment Due Date: 01-Nov-2012

Less Partial Amount Paid:

\$35.35

CA FUND(s) AS INDICATED."

A CONTINY THAT THE ABOVE ARTICLES WERE DELIVERED AND A THE SERVICES PERFORMED AS STATED AND THAT THE PAYER PEONESTED IS CORRECT TO THE BEST OF ALY KNOWLEDGE SHOULD BE PAID AND CHARGED TO THE APPROPRIATION

SORTE CONTINUES

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CERTIFICATE OF OFFICE BILL ED	l certify that the above articles were received and accepted or the services performed as stated and	should be char	payment requested is approved and should be paid as indicated.		Date:	Authorized Administrative or Certifying Officer
\$550,000.00	\$298,751.07	\$298,715.72	\$35.35	\$0.00	\$0.00	\$0.00
Funds Authorized:	Total Billed Amount:	Prev Billed Amount:	Surrent Billed Amount	Total Flux Billed:	Prev Flux Billed:	Current Flux Billed:

cuortl.2.1.42 377

022896

AMSCO CODE:

INHOUSE - OTHER RESOURCES

TRANSACTION LISTING

NEW YORK DISTRICT

ACCOUNTING PERIOD: 09-2012

Page: 1 Date: 23-FEB-2013 Time: 18:17:33

\$38.30 \$76.59 \$ -111.95 \$0.99 \$23.56 \$11.79 \$981.97 \$1,963.98 \$981.97 \$3,927.92 \$3,967.20 \$39.28 Total Indirect \$ \$275.07 \$550.15 \$1,100.29 TOTAL COST: Line Item Resource Code Accrual Ind SFMSFEE \$115.35 \$461.41 \$115,35 GEA S Labor \$ \$591.55 \$591.55 \$1,183.12 SFMSFEE SFMSFEE SPMSPEE \$2,366.22 SFMSFEE SFMSFEE SUBTOTAL COST: Type RG RG SUBTOTAL CO Hours Del Order No Emp ID FOA EMP ID F MALEK4951 MALEK4951 MALEK4951 Work Date 06-SEP-2012 20-SEP-2012 27-SEP-2012 Obligation W16ROE02654803 W16ROE02654803 W16ROE02654803 W16ROE02654803 W16ROE02654803 W16ROE02654803 Charge Code IBECIC 1BEC1C Transaction Date PR&C Transaction Date INHOUSE - LABOR 24-SEP-2012 27-SEP-2012 12-SEP-2012 17-SEP-2012 07-SEP-2012 07-SEP-2012 12-SEP-2012 13-SEP-2012 17-SEP-2012

Site:	Lower Passaic Rive Superfund Site, Net NJ	er - Diamond Alkali wark, Essex County,	Phase:	PRP Oversight	
		IAG Number:	DW96957896-01-0		
Bill No.:	58030546 - Sept	IAG Award Date:	10 September 20)10	
	Billing - 1 of 2	IAG Expiration Date:	31 December 2013		
Reporting	From:	То:	EPA RPM:	USACE PM:	
Period:	01-Sept-2012	30-Sept-2012	Elizabeth Butler	Richard Gajdek	
Work Perform	med				
Narrative	The folio	owing activities were rep	orted by ARCADIS	•	
	Weekly (Construction Progress Per	ind: 08/27/12 - 09/0	2/12	
		,			
		•			
	3	•	mai grading/adjustin	ens for the backilli within the	
	1	•	_	ne removal of the bird	
	Weekly (Construction Progress Re	port Period: 09/03/1	2 – 09/09/12	
			final grading/adjustn	nents for the backfill within the	
				osure in preparation for the	
			ies, including light po	ole adjustment and retensioning	
				on for the load cell removal and	
	Weekly (Construction Progress Re	port Period: 09/10/12	2 – 09/16/12.	
	•		heet piles along the v	west and north sides of the	
	 removal of king piles and sheet piles. Continued site maintenance activities, including light pole adjustment and retension at the UPF. 				
	Complete	ed the rethreading of the t	ieback heads with lo	ad cells.	
	Weekly 0	Construction Progress Re	port Period: 09/17/12	2 – 09/23/12	
	,	ed removal of ancillary cor d sheet piles.	nponents of the encl	osure for the removal of king	
		ed removal of king piles ar e as well as in front of the		the west and north sides of the all.	

- Continued the demobilization of the barges from the enclosure.
- Began post-construction tieback completion including load cell removal, retensioning, and cap/gasket replacement.

Weekly Construction Progress Report Period: 09/24/12 - 09/30/12

- Continued removal of ancillary components of the enclosure for the removal of king piles and sheet piles.
- Continued removal of king piles and sheet piles along the north side of the enclosure.
- Completed the demobilization of the barges from the enclosure.
- Completed post-construction tieback activities including load cell removal, retensioning, and cap/gasket replacement. Completed inspection of the post-construction tieback completion activities.
- Continued demobilization of ancillary materials and equipment from the OU-1 Site, such as crane mats.
- Completed the removal of anhydrous ammonia liquid drums for off-site transportation and disposal. These drums were used for the recovery of contents of a gas cylinder recovered from the sediment removal area.

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Meetings	 During Construction Project Delivery Team meetings generally were held every other Tuesday. Progress Status Reports were prepared weekly by the PRP's contractor ARCADIS.
Key Milestones	 Construction work was performed at both the OU-1 site as well as at the Upland Processing Facility (UPF) from approximately 1 August 2011 through February 2012,
Completed	 The project kickoff meeting (Project Delivery Team meeting #1) was held July 7, 2011 with USEPA, USACE, Tierra, Brown and Caldwell, Weeks Marine, and ARCADIS staffs to coordinate tieback and enclosure construction activities.
	 The steel enclosure and the Upland Processing equipment were both in place ready to go by the end of February 2012.
	Physical dredging initiated 9 March 2012.
	 Dredging & Processing operations were completed the week of June 11, 2012.
	 Demobilization of the barges from the enclosure was completed during the week of 9/24/12 to 9/30/12.
Projected Work	
Narrative	Complete removal of the ancillary components (e.g., walkways, weir gate, etc.) of the enclosure. Continue removal of the combination wall king piles and sheet piles.
	 Begin demobilization of marine construction equipment from the sediment removal area.
	 Complete the disassembly of equipment on the Weeks 62 Barge at Weeks Greenville Yard.
	 Resume the demobilization of the sediment processing system at the Upland Processing System (UPF).
	•
Meetings	During Construction Project Delivery Team meetings generally were held every other Tuesday. Progress Status Reports were prepared weekly by the PRP's contractor ARCADIS
Key Milestones	 Completion of demobilization of site support facilities and completion of backfilling operations at the UPF.
Forthcoming	
Issues	
Technical:	N/A
Schedule:	N/A
Funding:	N/A

MIPR to Other	
Corps:	

Corps Kansas City District: MIPR # W16ROE02594569, \$50,000 (For In-house labor)

Corps Kansas City District: MIPR # W16ROE02775184, \$30,000 (For AE Services)-Not used

Corps HQ (Mgmt & Support Fee):MIPR # W16ROE02654803, \$3.544.70 (Corps HQ support)

IAG Summary

		ir to currinitiary		
USACE	Direct Fund Cite	Total Amend	Total IAG	Date
\$300,000	\$0	\$0	\$300,000	10 September 2010
\$250,000	\$0	\$250,000	\$550,000	5 June 2012

Expenditures

USACE

Funded	Current Bill	Previous Billed	Total Billed	Remaining Funding
\$550,000	\$3,931.85	\$294,783.87	\$298,715.72	\$251,284.28

Contract

Funded	Awarded	Available Funding	Previous Cum. Invoiced	Current Invoice	Total Invoiced	Remaining To Invoice
N/A	N/A	N/A	N/A	N/A	N/A	N/A

Obligations Plan (FY12)

Contract	Planned	Date	Actual	Date	Notes
N/A	N/A				

IAG Scope of Work Summary

USACE to provide technical assistance for the oversight of non-time critical removal activities at the Diamond Alkali Superfund Site, Lower Passaic River Study Area (LPRSA), Newark New Jersey. The USACE shall provide technical assistance for monitoring the effectiveness of the removal action for the Site, in accordance with requirements described in the EPA approved Phase I Removal Design Work Plan. These technical assistance activities shall also be consistent with the AOC dated June 23, 2008 and the Action Memorandum signed January 9, 2009, and all other pertinent guidance used by EPA in conducting a removal action. Oversight activities shall include observing and recording compliance with the EPA approved work plans, documenting major field activities, maintaining a daily field notebook, providing written and verbal updates of work progress on a weekly basis and providing written updates of work progress on at least a monthly basis.

F	Project Delivery Team
Name	Responsibility
Elizabeth Butler	EPA Remedial Project Manager (RPM)
Lucia Gamba	Project Engineer

Kenneth Maley	Project Engineer
Mark Kucera	Team Leader
Neal Kolb, PE	Resident Engineer
Richard Gajdek. PE, PMP	Corps NY District Project Manager

12/20/12

Name: Richard Gajdek Project Manager 917-790-8234